The State Land Department requires all areas disturbed by construction activities on school trust lands to be revegetated with this mixture of native grasses unless an alternate seed mixture is approved in writing by the State Land Department before seeding.

## NORTH DAKOTA STATE LAND DEPARTMENT

## **Native Grass Seeding Specifications**

<u>Species</u>	<u>lbs.</u> PLS*/acre	% of Mixture
Western wheatgrass Slender wheatgrass Green needlegrass Side-oats grama	8 5 4 <u>2</u> 19	42% 26% 21% <u>11%</u> 100%

\*PLS - Pure Live Seed (based on 50 PLS/sq. feet)

- 1. The seed bed should be firmly packed (footprints left in the soil should be less than 1/2 inch deep).
- 2. An early spring seeding (before May 24th) is preferred. A dormant fall seeding (after October 20th) is acceptable.
- 3. A cover crop of oats at 10 lbs. PLS/acre must be seeded on the disturbed area.
- 4. A drill designed specifically for native grass seeding will give the best seeding results. The seed should be planted at a depth of 1/2 to 1 inch. Precaution must be taken not to plant the seed too deeply in the soil or poor germination will result.
- 5. On areas where equipment cannot be used, broadcast seed and rake or drag to cover seed. Where seed is broadcast, double the seeding rate.
- 6. Use only North Dakota certified seed.